

Lone Pine Elementary School

Medford SD 549C

Jack_sch29A

Building Type		County	
School		Jackson	
Street			
3158 Lone Pine Rd			
City	State	Zip	
Medford	OR	97504	
Latitude		Longitude	
42.34525		122.83261	
Tracking Code		Inspection Date	
RVS in 2006		7/6/2006	



Seismicity Zone: Moderate

FEMA 154 Rapid Visual Screening Score Card

	Type	Basic Score	Vert Irreg	Plan Irreg	Pre-Code	Post-Bench	Soil C	Soil D	Soil E	RVS Score
Primary	W2	4.8	-3	-0.5	-0.2	0	-0.8	0	0	0.3
Secondary	C2	3.6	-2	-0.5	-0.4	0	-0.8	0	0	-0.1
Tertiary		0	0	0	0	0	0	0	0	0

Lone Pine Elementary School

Final RVS Score

Final Type

Final Score

C2

-0.1

FEMA-154 Collapse Potential

Very High (100%)



OregonGeology

Rapid Visual Screening - Senate Bill #2 - Seismic Needs Assessment
Oregon Department of Geology and Mineral Industries

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
558		1957	1920
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
65626	1	Yes	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other	Steps in Elevation View: Very Irregular Changes
None	Building On Hill or Sloped Site
None	None

Falling Hazards	Poor Conditions
Unreinforced Chimneys	None
None	None
None	None



E Elevation View



E Falling Hazard



NE Elevation View



NW Primary Structural Type

A concrete column can clearly be seen here by the cracks separating it from the wood siding.



NW Primary Structural Type

Lone Pine Elementary School

Jack_sch29B

Medford SD 549C

Building Type		County	
School		Jackson	
Street			
3158 Lone Pine Rd			
City	State	Zip	
Medford	OR	97504	
Latitude		Longitude	
42.34524		122.8322	
Tracking Code		Inspection Date	
RVS in 2006		7/6/2006	



Seismicity Zone: Moderate

FEMA 154 Rapid Visual Screening Score Card

	Type	Basic Score	Vert Irreg	Plan Irreg	Pre-Code	Post-Bench	Soil C	Soil D	Soil E	RVS Score
Primary	RM1	3.6	-2	-0.5	0	0	-0.8	0	0	0.3
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Lone Pine Elementary School

Final RVS Score

Final Type

Final Score

RM1

0.3

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

Rapid Visual Screening - Senate Bill #2 - Seismic Needs Assessment
Oregon Department of Geology and Mineral Industries

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
558		1957	1960
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
65626	2	No	No

Plan Irregularities	Vertical Irregularities
Reentrant Corners: Other	Steps in Elevation View: 2 to 3 Changes
None	Steps in Elevation View: Single Change (Adjacent Building/Entity)
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



Lone Pine Elementary School

Jack_sch29C

Medford SD 549C

Building Type		County	
School		Jackson	
Street			
3158 Lone Pine Rd			
City	State	Zip	
Medford	OR	97504	
Latitude		Longitude	
42.3451		122.83165	
Tracking Code		Inspection Date	
RVS in 2006		7/6/2006	



Seismicity Zone: Moderate

FEMA 154 Rapid Visual Screening Score Card

	Type	Basic Score	Vert Irreg	Plan Irreg	Pre-Code	Post-Bench	Soil C	Soil D	Soil E	RVS Score
Primary	RM1	3.6	-2	-0.5	0	0	-0.8	0	0	0.3
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Lone Pine Elementary School

Final RVS Score

Final Type

Final Score

RM1

0.3

FEMA-154 Collapse Potential

High (>10%)



Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
558	1957	1957	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
65626	2	No	No

Plan Irregularities	Vertical Irregularities
Torsion: Building Shape	Steps in Elevation View: Single Change
None	None
None	None

Falling Hazards	Poor Conditions
None	Cracks
None	None
None	None



NE Field Verified Year Built



W Plan Irregularity Primary



W Plan Irregularity Primary

Lone Pine Elementary School

Medford SD 549C

Jack_sch29D

Building Type		County	
School		Jackson	
Street			
3158 Lone Pine Rd			
City	State	Zip	
Medford	OR	97504	
Latitude		Longitude	
42.34469		122.8317	
Tracking Code		Inspection Date	
RVS in 2006		7/6/2006	



Seismicity Zone: Moderate

FEMA 154 Rapid Visual Screening Score Card

	Type	Basic Score	Vert Irreg	Plan Irreg	Pre-Code	Post-Bench	Soil C	Soil D	Soil E	RVS Score
Primary	RM1	3.6	0	0	0	0	-0.8	0	0	2.8
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Lone Pine Elementary School

Final RVS Score

Final Type

Final Score

RM1

2.8

FEMA-154 Collapse Potential

Low (<1%)



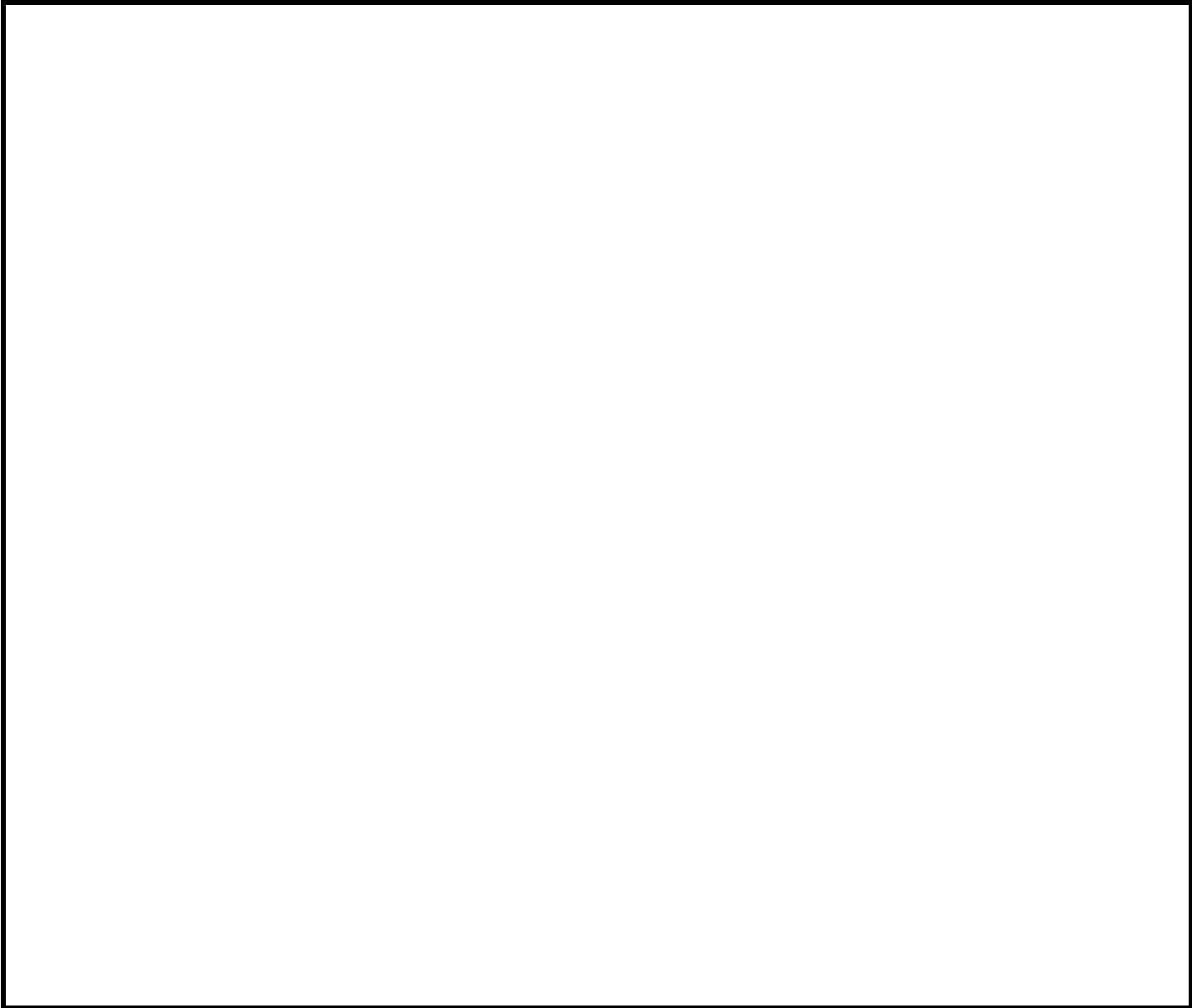
OregonGeology

Rapid Visual Screening - Senate Bill #2 - Seismic Needs Assessment
Oregon Department of Geology and Mineral Industries

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
558	1957	1957	1950
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
65626	1	No	No

Plan Irregularities	Vertical Irregularities
None	None
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



Lone Pine Elementary School

Jack_sch29E

Medford SD 549C

Building Type		County	
School		Jackson	
Street			
3158 Lone Pine Rd			
City	State	Zip	
Medford	OR	97504	
Latitude		Longitude	
42.3446		122.83202	
Tracking Code		Inspection Date	
RVS in 2006		7/6/2006	



Seismicity Zone: Moderate

FEMA 154 Rapid Visual Screening Score Card

	Type	Basic Score	Vert Irreg	Plan Irreg	Pre-Code	Post-Bench	Soil C	Soil D	Soil E	RVS Score
Primary	W2	4.8	0	0	0	0	-0.8	0	0	4
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Lone Pine Elementary School

Final RVS Score

Final Type

Final Score

W2

4

FEMA-154 Collapse Potential

Low (<1%)



Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
558		1957	1970
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
65626	1	No	No

Plan Irregularities	Vertical Irregularities
Out of Plane Lateral-Force-Resistance Elements	None
None	None
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None

Lone Pine Elementary School

Medford SD 549C

Jack_sch29F

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Medford	OR	97504	
Latitude		Longitude	
42.34465		122.83246	
Tracking Code		Inspection Date	
RVS in 2006		7/6/2006	



Seismicity Zone: Moderate

FEMA 154 Rapid Visual Screening Score Card

	Type	Basic Score	Vert Irreg	Plan Irreg	Pre-Code	Post-Bench	Soil C	Soil D	Soil E	RVS Score
Primary	C2	3.6	-2	-0.5	0	0	-0.8	0	0	0.3
Secondary	RM1	3.6	-2	-0.5	0	0	-0.8	0	0	0.3
Tertiary	W2	4.8	-3	-0.5	0	1.6	-0.8	0	0	2.1

Lone Pine Elementary School

Final RVS Score

Final Type

Final Score

C2

0.3

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

Rapid Visual Screening - Senate Bill #2 - Seismic Needs Assessment
Oregon Department of Geology and Mineral Industries

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
558		1957	1980
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
65626	1	No	No

Plan Irregularities	Vertical Irregularities
Torsion: Building Shape	Soft Story
None	Building On Hill or Sloped Site
None	Vertical Change in Structural Type (Soft over Stiff)

Falling Hazards	Poor Conditions
None	None
None	None
None	None



W Secondary Structural Type



W Primary Structural Type

S Vertical Irregularity Primary
sloped site

Lone Pine Elementary School

Medford SD 549C

Jack_sch29G

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3158 Lone Pine Rd			
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Medford	OR	97504	
Latitude		Longitude	
42.34488		122.83261	
Tracking Code		Inspection Date	
RVS in 2006		7/6/2006	



Seismicity Zone: Moderate

FEMA 154 Rapid Visual Screening Score Card

	Type	Basic Score	Vert Irreg	Plan Irreg	Pre-Code	Post-Bench	Soil C	Soil D	Soil E	RVS Score
Primary	RM1	3.6	-2	0	0	0	-0.8	0	0	0.8
Secondary		0	0	0	0	0	0	0	0	0
Tertiary		0	0	0	0	0	0	0	0	0

Lone Pine Elementary School

Final RVS Score

Final Type

Final Score

RM1

0.8

FEMA-154 Collapse Potential

High (>10%)



OregonGeology

Rapid Visual Screening - Senate Bill #2 - Seismic Needs Assessment
Oregon Department of Geology and Mineral Industries

Enrollment	Year Built (Field Verified)	Year Built (Alt. Source)	Est. Decade Built
558		1957	1940
Total Area (square ft)	Number of Stories	Basement	Pounding Potential
65626	1	Yes	No

Plan Irregularities	Vertical Irregularities
Out of Plane Lateral-Force-Resistance Elements	Internal Discontinuous Diaphragm (large internal opening)
None	Building On Hill or Sloped Site
None	None

Falling Hazards	Poor Conditions
None	None
None	None
None	None



SW Plan Irregularity Primary

SW Vertical Irregularity Secondary
sloped site